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BARNES & THORNBURG LLP

AUG 2 4 2005 PANEWAYN T

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group:

2878

Confirmation No.:

2789

Application No.:

10/616,564

Invention:

METHOD FOR MEASURING THE

AMOUNT OF AN ORGANIC SUBSTANCE IN A FOOD PRODUCT WITH INFRARED

ELECTROMAGNETIC RADIATION

Applicant:

Jay P. Gore et al.

Filed:

July 10, 2003

Attorney

Docket:

3220-73090

Examiner:

Unknown

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on <u>August 22, 2005</u>

Joyce Hamilton

(Printed Name)

RESPONSE AND AMENDMENTS UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed May 24, 2005, Applicants respectfully request entry and reconsideration of the following Amendments and Remarks. Applicants believe that no other fees are required. If additional fees are required, the Commissioner is hereby authorized to charge the same to the account of Barnes & Thornburg, Deposit Account No. 10-0435, with reference to our matter 3220-73090.

Amendments in the Specification begin on page 2 of this paper.

Amendments in the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 9 of this paper.